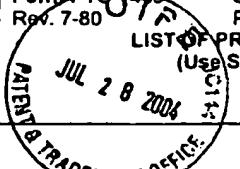


Form PTO-1495 Rev. 7-80  LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)			Atty. Docket No. CH-8055/LeA 36,599	Serial No. 10/772,198
			Applicant Sir John Meurig Thomas et al	
			Filing Date February 4, 2004	Group 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL							
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Genet et al, Tetrahedron, Asymmetry, 1994, 5(4), 675-690					
	AS	T. Mallat et al., Fine Chemicals through Heterogeneous Catalysis, Wiley-VCH, 2001, p 449 ff.					
	AT	Ferrand et al. Tetrahedron: Asymmetry, 13, 2002, pp. 1379 to 1384					
EXAMINER <i>Patricia K</i>			DATE CONSIDERED <i>8/17/06</i>				

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No. CH-8055/LeA 36,599	Serial No. 10/772,198
		Applicant Sir John Meurig Thomas et al	
		Filing Date February 4, 2004	Group 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JP	AR	IUPAC (McCusker et al. Pure Appl. Chem., vol. 73, No. 2, pp. 381-394, 2001)					
EXAMINER	Pasterczyk			DATE CONSIDERED	8/17/06		

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Form PTO-1619 Rev-7-80 LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary) OCT 29 2004	U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. CH-8055/LaA 36,599 Serial No. 10/772,198
	Applicant Sir John Meurig Thomas et al
	Filing Date February 4, 2004 Group 1614

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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							Yes	No*
	AL							
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>JG</i>	AR	RAJA, ROBERT ET AL: "Constraining Asymmetric Organometallic Catalysts within Mesoporous Supports Boosts Their Enantioselectivity" JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 125(49), 14982-14983 CODEN: JACSAT; ISSN: 0002-7863, 15. November 2003 (2003-11-15). XP002286830 "das ganze Dokument"
	AS	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; NINDAKOVA, L.O. ET AL: "Double stereoselection in hydrogenation of prochiral dehydrocarboxylic acids on Rh(S,S-DIODMA)2+TfO- complex in the presence of (+)-neomenthyl-diphenylphosphine" XP002286833 gefunden im STN Database accession no. 2003:278863 "Zusammenfassung" & KHIMIYA V INTERESAKH USTOICHIVOGO RAZVITIYA, 11(1), 215-219 CODEN: KIURFI; ISSN: 0869-8538, 2003
<i>JG</i>	AT	TOMMASINO, M.L. ET AL.: "Cationic complexes with chiral diammine or dithiourea ligands as catalysts for molecular asymmetry hydrogenation" TETRAHEDRON ASYMMETRY, Bd. 10, 1999, Seiten 1813-1819, XP002286831 "Tabellen 1,2"
EXAMINER	<i>P. Sterryk</i>	DATE CONSIDERED <i>8/17/06</i>

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Form PTO-1449 Rev. 7-80 U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary) OCT 29 2004		Atty. Docket No. CH-8055/LeA 36,599	Serial No. 10/772,198
		Applicant Sir John Meurig Thomas et al	
		Filing Date February 4, 2004	Group 1614

EXAMINER INITIALS 10EMAB	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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						Yes	No*
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JP	AR	ANN M ET AL: "RHODIUM AMINE COMPLEXES TETHERED ON SILICA-SUPPORTED GOLD-PALLADIUMBIMETAL CATALYSTS. ARENE HYDROGENATION" JOURNAL OF MOLECULAR CATALYSIS. A, CHEMICAL, ELSEVIER, AMSTERDAM, NL, Bd. 149, Nr. 1/2, 1999, Seiten 99-111, XP000923054 ISSN: 1381-1169 *Seite 102; Beispiel 2.2.3.* Kapitel 2.3 *Seite 103*						
		JOHNSON B.F.G. ET AL.: "Superior Performance of Chiral Catalyst Confined with Mesoporous Silica" CHEMICAL COMMUNICATIONS, 1999, Seiten 1167-1168, XP002286832 "das ganze Dokument"						
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	AT							
EXAMINER Pasterczyk			DATE CONSIDERED 8/17/06					
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